



# WuXi AppTec's Global Capabilities

We are determined to serve you better<sup>®</sup>

	<b>DISCOVERY &amp; DEVELOPMENT</b>	<b>TESTING</b>	<b>MANUFACTURING</b>
<b>PHARMACEUTICALS</b>	<ul style="list-style-type: none"> <li>▪ Lead Generation/Optimization</li> <li>▪ Library Synthesis</li> <li>▪ Assay Development</li> <li>▪ Bioanalytical Services</li> <li>▪ Chiral/Achiral Compound Isolation</li> <li>▪ Process R&amp;D</li> <li>▪ Analytical Method Development, Optimization &amp; Validation</li> <li>▪ Pre-Formulation Studies</li> <li>▪ Formulation Development</li> </ul>	<ul style="list-style-type: none"> <li>▪ Toxicology Services</li> <li>▪ In vivo PK Screening</li> <li>▪ In vitro ADMET Profiling</li> <li>▪ LC/MS/MS Bioanalysis</li> <li>▪ Immunochemistry</li> <li>▪ Impurity Isolation &amp; Structure Elucidation</li> <li>▪ GMP Release Testing for API &amp; Drug Product</li> <li>▪ Stability Studies for API &amp; Formulated Products</li> </ul>	<ul style="list-style-type: none"> <li>▪ Production of Intermediates and APIs</li> <li>▪ Commercial Process Development</li> <li>▪ Kg-scale SFC Chiral Separation</li> <li>▪ GMP Manufacturing</li> </ul>
<b>BIOLOGICS</b>	<ul style="list-style-type: none"> <li>▪ Cell Line Development</li> <li>▪ Technology Transfer</li> <li>▪ Process Development</li> <li>▪ Process Scale-up</li> <li>▪ Assay Development &amp; Validation</li> </ul>	<ul style="list-style-type: none"> <li>▪ Toxicology Services</li> <li>▪ Cell Line Characterization</li> <li>▪ Lot Release Testing</li> <li>▪ Viral Clearance Validation</li> <li>▪ Stability Testing</li> <li>▪ Custom Assays</li> </ul>	<ul style="list-style-type: none"> <li>▪ GMP Cell Banking</li> <li>▪ cGMP Manufacture of Cellular Therapeutics</li> </ul>
<b>MEDICAL DEVICES</b>	<ul style="list-style-type: none"> <li>▪ Model Identification, Evaluation, Development</li> <li>▪ Device Performance &amp; Evaluation</li> <li>▪ Protocol Research &amp; Development</li> <li>▪ Bacterial/Viral Inactivation</li> </ul>	<ul style="list-style-type: none"> <li>▪ Toxicology Testing</li> <li>▪ Biocompatibility Testing</li> <li>▪ Chemistry Testing</li> <li>▪ Microbiology Testing</li> <li>▪ Sterilization Validation</li> <li>▪ Package Testing</li> <li>▪ Controlled Environment Testing</li> </ul>	<ul style="list-style-type: none"> <li>▪ Allograft Implants</li> <li>▪ Xenograft Implants</li> <li>▪ Polymeric Implants</li> </ul>

For more information on our wide range of services and global capabilities, please contact a WuXi AppTec Account Manager at + 1 (651) 675-2000 or (888) 794-0077.

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